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By Leonor S. Tuck  
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Date: December 2, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): **JEFFREY R. SAMPSON** GROUP UNIT: **1637**

Serial No.: **10/052,926** Examiner: **JOYCE TUNG**

Filed: **January 16, 2002**

Title: **"SYNTHESIS AND AMPLIFICATION OF UNSTRUCTURED NUCLEIC ACIDS FOR RAPID SEQUENCING"**

Atty Docket: **10001492-2**

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**RESTRICTION REQUIREMENT**

Sir:

This is in response to the Office Action dated November 5, 2003 subjecting Claims 1-143 to restriction in the above-identified patent application.

Restriction is required under 35 U.S.C 121 between the following groups of claims:

Group I: Claims 1-35 and 67-101, drawn to a method of sequencing a nucleic acid molecule which is a single stranded DNA contained modified nucleotides, classified in class 435, subclass 91.2.

Group II: Claims 36-66, drawn to a method of sequencing a nucleic acid molecule without the modification of nucleotide of the nucleic acid molecule, classified in class 435, subclass 91.2.

Group III: Claims 102-109, drawn to a method of producing a nucleic acid molecules with reduced secondary structure, classified in class 435, subclass 91.2.

Group IV: Claims 110-143, drawn to a method of sequencing a double stranded nucleic acid molecule, classified in class 435, subclass 91.2

Applicants hereby elect to prosecute the Group I set of claims (1-35 and 67-101) without traverse.

Respectfully submitted,

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